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TITLE OF THE INVENTION

AUTOMATED SYSTEM FOR TWO-DIMENSIONAL ELECTROPHORESIS

ABSTRACT OF THE DISCLOSURE

The present invention provides an integrated, fully automated, high-throughput system for two-dimensional electrophoresis comprised of gel-making machines, gel processing machines, gel compositions and geometries, gel handling systems, sample preparation systems, software and methods. The system is capable of continuous operation at high-throughput to allow construction of large quantitative data sets.